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iiyama STYLE-S17M-144-UHX-BLACK-M

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Model: STYLE-S17M-144-UHX-BLACK-M

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your new iiyama PC STYLE INFINITY Desktop PC. Please read this manual thoroughly before operating the computer and keep it for future reference. This desktop PC is equipped with an Intel Core i5 14400 processor, 8GB DDR5 memory, a 500GB NVMe M.2 SSD, and runs on Windows 11 Home, offering reliable performance for daily computing tasks.



Figure 1.1: iiyama PC STYLE INFINITY Desktop PC (Angled View)

The compact design of this PC makes it suitable for various home and office environments.

2. SETUP GUIDE

2.1 Unboxing and Package Contents

Carefully remove the computer and all accessories from the packaging. Ensure all items listed below are present:

- iiyama PC STYLE INFINITY Desktop PC
- Power Cable
- Various Manuals (including this one)
- Warranty Card

2.2 Connecting Peripherals

Before powering on your PC, connect your monitor, keyboard, mouse, and other peripherals to the appropriate ports. Refer to the diagram below for rear port connections.

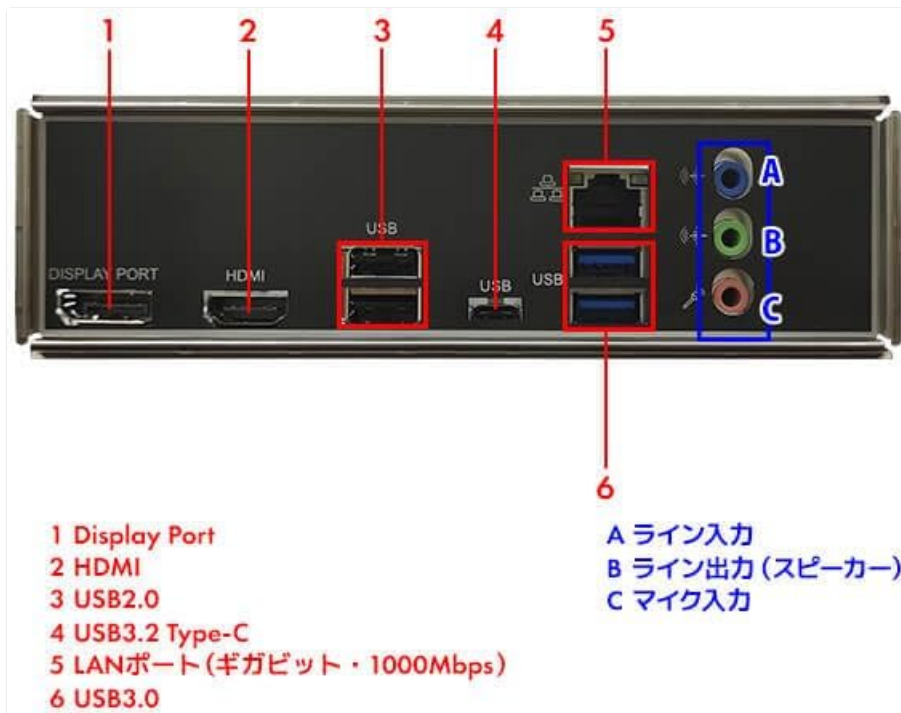


Figure 2.1: Rear Port Connections

Rear Port Legend:

1. DisplayPort: Connect your monitor here.
2. HDMI: Connect your monitor here.
3. USB 2.0 Ports: For connecting peripherals like keyboard and mouse.
4. USB 3.2 Type-C Port: For high-speed data transfer and compatible devices.
5. LAN Port (Gigabit 1000Mbps): For wired network connection.
6. USB 3.0 Ports: For high-speed data transfer.
- A. Line In (Audio): For connecting audio input devices.
- B. Line Out (Speaker): For connecting speakers or headphones.
- C. Mic In (Microphone): For connecting a microphone.

2.3 Powering On

After connecting all peripherals, plug the power cable into the PC's power input and then into a wall outlet. Press the power button located on the front of the PC. The system will begin to boot up.

2.4 Initial Windows Setup

Upon the first boot, you will be guided through the Windows 11 Home setup process. Follow the on-screen instructions to configure your region, language, network settings, and user account.

3. OPERATING INSTRUCTIONS

3.1 Basic Operation

- **Power On:** Press the power button on the front panel.
- **Shut Down:** Click the Start button in Windows, then Power > Shut down.
- **Restart:** Click the Start button in Windows, then Power > Restart.
- **Sleep:** Click the Start button in Windows, then Power > Sleep.

3.2 Using Windows 11

Your PC comes with Windows 11 Home pre-installed. Familiarize yourself with the new interface, Start menu, and taskbar. Microsoft provides extensive online resources and tutorials for Windows 11.

3.3 Network Connectivity

For wired internet access, connect an Ethernet cable from your router or modem to the LAN port on the rear of the PC. This model does not include built-in wireless connectivity; a separate USB Wi-Fi adapter is required for wireless internet access.

3.4 Front Panel Ports

The front panel provides convenient access to frequently used ports:

- **Headphone Jack:** For connecting headphones or external speakers.
- **Microphone Jack:** For connecting a microphone.
- **USB 3.0 Ports (x2):** For connecting high-speed USB devices.
- **USB 2.0 Ports (x2):** For connecting standard USB devices.

4. MAINTENANCE

4.1 Keeping Your PC Clean

Regularly clean the exterior of your PC with a soft, dry cloth. Use compressed air to gently clear dust from vents and ports to ensure proper airflow and prevent overheating. Always power off and unplug the PC before cleaning.

4.2 Software Updates

Keep your Windows operating system and drivers updated to ensure optimal performance and security. Windows Update can be accessed via Settings > Windows Update.

4.3 Data Backup

Regularly back up your important data to an external drive or cloud storage to prevent data loss in case of system failure.

5. TROUBLESHOOTING

This section provides solutions to common issues you might encounter.

5.1 No Power

- Ensure the power cable is securely connected to both the PC and the wall outlet.
- Check if the wall outlet is functioning by plugging in another device.
- Verify the power supply switch (if present on the PSU) is in the 'On' position.

5.2 No Display

- Ensure the monitor is powered on and its video cable (DisplayPort or HDMI) is securely connected to both the PC and the monitor.
- Check if the monitor input source is set correctly (e.g., HDMI1, DisplayPort).
- Try connecting the monitor to a different video output port on the PC, if available.

5.3 Slow Performance

- Close unnecessary applications running in the background.
- Check for and install any pending Windows updates.
- Run a virus scan using your antivirus software.
- Ensure there is sufficient free space on your SSD.

6. SPECIFICATIONS

Detailed technical specifications for the iiyama PC STYLE INFINITY Desktop PC.

Component	Specification
Form Factor	Slim type / microATX
Operating System	Windows 11 Home
CPU	Intel Core i5 Processor 14400 (4.7GHz max, 10 Cores/16 Threads)
CPU Cooler	Top-flow Air Cooler
Graphics	Intel UHD Graphics 730 (Integrated)
Memory Standard	DDR5
Memory Capacity	8GB (8GB x1)
Memory Slots	2
1st Storage	500GB SSD / NVMe M.2
Optical Drive	Not Equipped
Chipset	Intel B760
Audio	High Definition Audio subsystem
Wired LAN	1000BASE-T
Wireless	None (requires separate USB dongle)
Power Supply	300W 80PLUS BRONZE certified TFX Power Supply
Expansion Slots	PCIe 4.0 [x16] LowProfile (x1), Empty LowProfile (x1), PCIe 4.0 [x1] LowProfile (x1), PCIe 4.0 [x16] *x4 operation LowProfile (x1)
Expansion Bays	3.5/2.5-inch shared internal bay x1, 2.5-inch internal bay x1
External Ports (Front)	Headphone x1, Microphone x1, USB 3.0 x2, USB 2.0 x2
External Ports (Rear)	Analog 6ch sound (Line out x1 / Line in x1 / Mic in x1), USB 3.2-Type-C x1, USB 3.0 x2, USB 2.0 x2, 1000BASE-T LAN port x1, Motherboard display output (DisplayPort x1 / HDMI x1)
Internal Ports	M.2 x2 (Key ID:M/PCIe Gen4 x4 /Type:2260/2280), SATA 6Gbps x4, Internal USB 3.0 (4 ports/20Pin x2), Internal USB 2.0 (4 ports/10Pin x2)
TPM	TPM2.0 (Intel PTT)
Dimensions (W x D x H)	Approx. 95mm x 283mm x 326mm (excluding maximum protrusions)

7. WARRANTY AND SUPPORT

7.1 Standard Warranty

This product comes with a standard 1-year warranty from the date of purchase. Please refer to the included warranty card for detailed terms and conditions.

7.2 Technical Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact iiyama customer support. Have your product model number (STYLE-S17M-144-UHX-BLACK-M) and purchase information ready when contacting support.